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August 23, 1993

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Field Operations Section Public Water Supplies Environmental Protection Agency STATE OF ILLINOIS

AUG 24 1993

Goldie Center c/o Dan Pennell, Administrator 58 West Rockton Road Rockton, IL 61072

Environmental Protection Agency State of Illinois

2015439

Dear Mr. Pennell:

It was reported the Goldie Floberg Center is now receiving all water from the Rockton Public Water Supply. Also, all interconnections from the existing two wells have been physically disconnected.

I conducted an inspection on August 20, 1993. Verification of the physical disconnections was made at that time. Therefore, your water system will not be considered a "Public Water Supply" and will be removed from the monitoring program.

It was reported the existing wells will be used for irrigation purposes. Contact will be made to the Winnebago County Health Department concerning this matter.

If you have any questions, please feel free to contact this office at the above number.

Sincerely,

Sandy L. Sands

Environmental Protection Specialist

Bureau of Water

Division of Public Water Supplies

SLS/svf

cc: Dean Snowden, Maintenance Supervisor

Greg Kirby, Superintendent Rockton Public Water Supply

Winnebago County Health Department

Illinois Dept of Public Health/Regional Office

Illinois Dept of Public Health/Springfield Office

Illinois State Water Survey

DPWS/FOS - Springfield Headquarters

Rockford Region

status active alvers.

EPA Region 5 Records Ctr.



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ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

DIVISION OF PUBLIC WATER SUPPLIES

Inventory Sheet

Supply: Facility Number: 1790200

EAST PEORIA - Tazewell County

Date inventoried August

Sheet 13 of 52

[tem: Well #9

Drilled 44' deep in June 1976 by Layne-Western Company of Aurora, IL; located about one block northwest of North Main Street and about one block northeast of Herschel Street, due north and behind the Police Station, or about 300' N, 400' E of the southwest corner of the northwest quarter of Section 33, T.26 N., R.4W.; 12" steel casing extends from 2' above ground level to a depth of 27'; 12" Johnson wire-wrapped #120 slot screen extends from 27' to 44'; top of 12" casing sealed by neoprene rubber gasket between pump motor base and concrete pump pedestal; 18" thick cement grout from ground level to a depth of 20' and 13" thick cement grout from 10' to 12'; 13" thick gravel pack (1/4" and 1/8" Muscatine gravel) from 12' to 44'. The well pump is a Peerless turbine pump, 1760 rpm, with a rated capacity of 600 gpm at 285' TDH; above ground discharge to the distribution system. Pump is directly connected to a General Electric 60 H.P., 1765 rpm, 230/460 volt, 3 phase, 60 cycle electric motor; frame #C364TP16, model #5K6254XM501A, serial #BNJ216401. A smooth nosed sampling tap was installed on the well discharge line. The static water level was 19' below the top of the well and the pumping water level was 24' at a pumping rate of 500 gpm (unknown length of time), as measured by the engineer when the well was installed. There are n known sources of contamination in the vicinity of the well. The well went into operation in December 1976. Due to levels of tetrachloroethylene found in the water, the well has been deactivated indefinitely.

NOTE: The above information is made as a matter of record as this well has been disconnected from the system and the pump has been removed. Plans have been made for permanent abandonment.

Goldie Foldborg